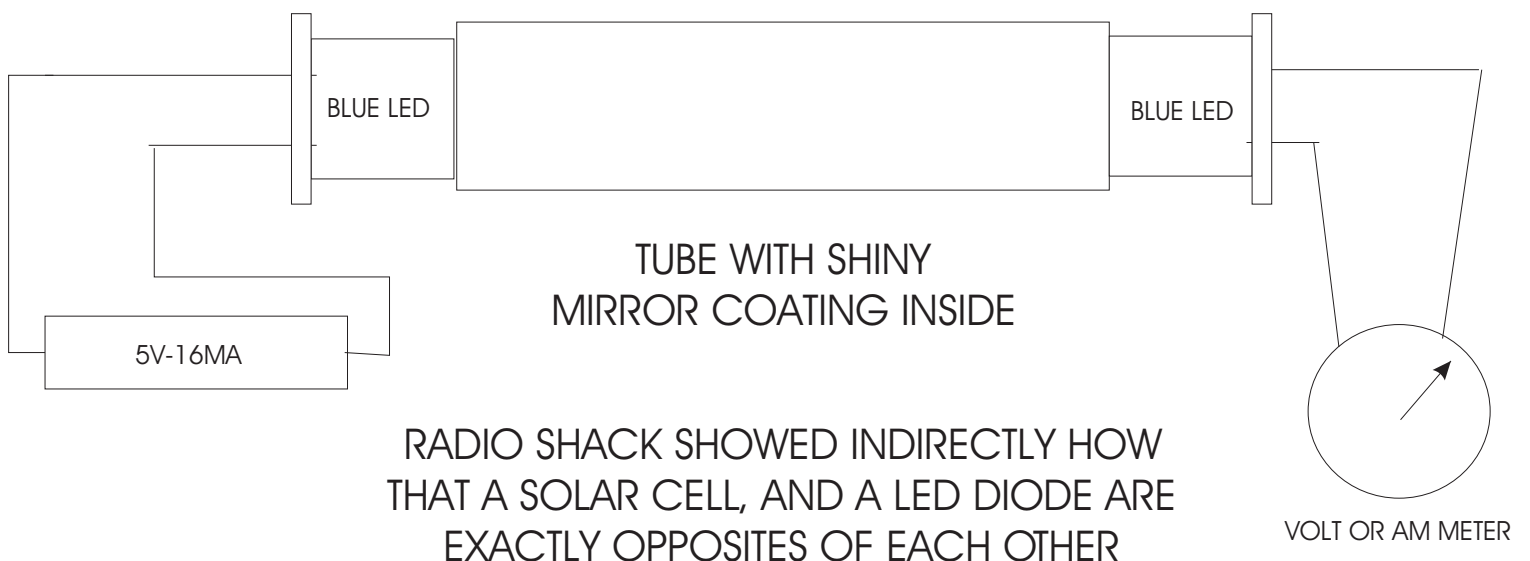


THIS IS OLD TECHNOLOGY PERIOD!!

THE RADIO SHACK BOOK WAS CALLED THE FIRST STEPS IN LEARNING BASIC SEMICONDUCTOR ELECTRONICS. IT SHOWS YOU HOW ALL ELECTRONIC SEMICONDUCTORS ARE MADE INSIDE. THE NP, PN, JUNCTIONS AND WHAT THE MATERIALS ARE THAT THEY ARE MADE OF!!

NOW IN THE OLD RADIO SHACK BOOKS IT WAS CALLED THE FIELD OF PHOTONICS!



RADIO SHACK SHOWED INDIRECTLY HOW THAT A SOLAR CELL, AND A LED DIODE ARE EXACTLY OPPOSITES OF EACH OTHER

ONE CREATES LIGHT AND THE OTHER CONVERTS LIGHT TO ELECTRICITY. NOW THEY ARE BOTH MADE EXACTLY THE EXACT SAME WAY!!

SO IF A CAR CAN WORK IN BOTH DIRECTIONS, WHY CAN NOT A LED DIODE!!

NOW ON YOU TUBE THERE ARE MANY INDIANS FROM INDIA THAT ARE IN FACT SHOWING SHOWING HOW YOU CAN MAKE THE MANY LEDS PUT OUT ELECTRICITY FROM THEM VIA EACH COLOR. THEY USE THE FULL SUN WITH LARGE LED ARRAYS TO SHOW THIS PRINCIPLE!!

NOW WHAT ABOUT THE WHITE LEDS THAT ARE FULL SPECTRUM, FOR THEY MIGHT Already DOING THAT ON OTHER WEBSITES ONLINE.

FOOD FOR THOUGHT!!

OH IT WORKS WITH THE SUNLIGHT TOO!!

THESE RADIO SHACK BOOKS ARE ALL OVER THE WHOLE WORLD SINCE THEY STARTED THEIR BUSINES AND MANY OTHER SUCH PLACES ALL OVER THE WHOLE GLOBE!! NOW THEY ARE STARTING TO INCORPORATE A BUILT IN REVERSE G.A. BLOCKING DIODES IN THE NEWER LEDS TO HIDE THE FACT THAT THE FIRST LEDS DO IN FACT DO THIS.. SO SOME OF THOSE LEDS WILL NOT ACT AS A SOLAR CELL SINCE THEY HAVE A REVERSE BLOCKING DIODE BUILT IN!